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45327 7590 09/05/2007

IBM CORPORATION (CS)  
 C/O CARR LLP  
 670 FOUNDERS SQUARE  
 900 JACKSON STREET  
 DALLAS, TX 75202

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(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/809.579 03/25/2004 Michael Karl Gschwind AUS920031084US1 7116

TITLE OF INVENTION: METHOD AND APPARATUS FOR DIRECTORY-BASED COHERENCE WITH DISTRIBUTED DIRECTORY MANAGEMENT UTILIZING PREFETCH CACHES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/05/2007
EXAMINER		ART UNIT	CLASS-SUBCLASS	11/30/2007 AUONDAF2 00000346 090447 10809579		
GU, SHAWN X		2189	711-141000	01 FC:1501 02 FC:1504	1440.00 DA 360.00 DA	

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☒ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list  
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 CARR LLP  
 2 D'Ann N. Rifai  
 3

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE  
 International Business Machines Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)  
 Armonk, New York 10504

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are submitted:

- ☒ Issue Fee  
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## 5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

*Gregory W. Carr*

Date

9/24/07

Typed or printed name

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31,093

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